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OC-0138-86 12 February 1986

MEMORANDUM FOR: Deputy Director for Administration

25X1 FROM:

Director of Communications

SUBJECT:

Weekly Report

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SORTECT:	Weekly Report

5. MERCURY Program Office:

- Release 3 of the MERCURY packet switch software has successfully undergone integration testing and is now baselined, one month ahead of schedule. This latest release will now be utilized as the basis for conducting dry runs of the Remote Factory Acceptance Test procedures. Follow-on software efforts will center on correcting problems uncovered during the dry runs, implementing change updates from the commercial Genesis system (UNINET) upon which the MERCURY packet switch system is based, and continuing development of the Packet Assembler/Disc Assembler (PAD) software.
- MPO representatives met with Office of Information Technology personnel on 3 February to discuss planning for cutover of a limited number of interactive circuits into the packet switch circa December 1986. Further discussions regarding this matter will be needed.
- The faulty temperature and humidity alarms in the are still undergoing computer room In the meantime, a power repair outage, for the second weekend in a row, caused the air conditioners in the computer room to shut down. Fortunately, temporary procedures implemented by MPO the previous week allowed for the detection of the problem and a graceful shutdown of the MERCURY test bed hardware prior to any damage.

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Note: Weekly Report sent to the DDA via the VM/Wang interface.